

Supplement to the Ottati & Goss/Kingston Steel Drum  
NPL Site Administrative Record  
Explanation of Significant Differences (ESD)

**Index**

Compiled: August 16, 1999  
ESD Signed: September 28, 1999  
Released on CD-ROM: September 2009

Prepared by  
EPA New England  
Office of Site Remediation & Restoration

## **Introduction to the Collection**

This is the Administrative Record for the Ottati & Goss/Kingston Steel Drum, Kingston, New Hampshire, Explanation of Significant Differences (ESD). This Administrative Record was compiled on August 16, 1999 and subsequently released on CD-ROM in September 2009.

This Administrative Record contains site-specific documents and a list of guidance documents used by EPA staff in selecting the response action described in the Explanation of Significant Differences (ESD).

The Administrative Record is available for review at:

EPA New England OSRR Records  
and Information Center

1 Congress Street, Suite 1100 (HSC)  
Boston, MA 02114  
(by appointment)  
(617) 918-1440 (phone)  
(617) 918-0440 (fax)  
[www.epa.gov/region01/superfund/resource/records.htm](http://www.epa.gov/region01/superfund/resource/records.htm)

Kingston Town Hall  
163 Main Street  
Kingston, NH 03848  
(603) 642-3112 (phone)  
<http://www.kingstonnh.org>

An Administrative Record is required by the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) as amended by the Superfund Amendments and Reauthorization Act (SARA)

Please note that the compact disc(s) (CD-ROM) containing this Administrative Record may include index data and other metadata (hereinafter collectively referred to as metadata) to allow the user to conduct index searches and key word searches across all the files contained on the CD-ROM. All the information that appears in the metadata, including any dates associated with creation of the indexing data, is not part of the Administrative Record for the Site under CERCLA and shall not be construed as relevant to the documents that comprise the Administrative Record. These metadata are provided as a convenience for the user and are not part of the Administrative Record.

Questions about this Administrative Record should be directed to the EPA New England Site Manager.

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03: REMEDIAL INVESTIGATION (RI)

File Break: 03.10

3388 DRAFT, ECOLOGICAL RISK ASSESSMENT, VOLUME 1 OF 2, SECTIONS 1-9

Author:  
Addressee: ARTHUR D LITTLE CO  
US EPA REGION 1  
Doc Type: REPORT

Doc Date: 05/02/1994 # of Pages: 182  
Weston Number:

3389 DRAFT, ECOLOGICAL RISK ASSESSMENT, VOLUME 2 OF 2, APPENDICES A-I

Author:  
Addressee: ARTHUR D LITTLE CO  
US EPA REGION 1  
Doc Type: REPORT

Doc Date: 05/02/1994 # of Pages: 209  
Weston Number:

3390 FINAL REPORT BASELINE WETLAND FLORISTIC SURVEY, GREAT LAKES CONTAINER CORP SITE [BEST AVAILABLE COPY]

Author:  
Addressee: ARTHUR D LITTLE CO  
US EPA REGION 1  
Doc Type: REPORT

Doc Date: 12/01/1997 # of Pages: 95  
Weston Number:

3391 FINAL TECHNICAL MEMORANDUM ECOLOGICAL RISK ASSESSMENT

Author:  
Addressee: ARTHUR D LITTLE CO  
US EPA REGION 1  
Doc Type: REPORT

Doc Date: 12/09/1997 # of Pages: 83  
Weston Number:

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03: REMEDIAL INVESTIGATION (RI)

File Break: 03.10

3436 CLEANUP CALCULATIONS & RISK REDUCTION ANALYSIS.

Author: PHILLIP RURY ARTHUR D LITTLE CO

Doc Date: 12/31/1997

# of Pages: 9

Addressee: DAVID TURTON ARTHUR D LITTLE CO

Weston Number:

RICHARD GOEHLERT US EPA REGION 1

Doc Type: MEMO

05: RECORD OF DECISION (ROD)

File Break: 05.04

3438 RECORD OF DECISION (ROD)

Author: US EPA REGION 1

Doc Date: 01/16/1987

# of Pages: 193

Addressee:

Weston Number:

Doc Type: REPORT  
DECISION DOCUMENT  
RECORD OF DECISION (ROD)

3441 EXPLANATION OF SIGNIFICANT DIFFERENCES (ESD), DRAFT

Author: US EPA REGION 1

Doc Date: 08/16/1999

# of Pages: 14

Addressee:

Weston Number:

Doc Type: REPORT  
DECISION DOCUMENT  
EXP SIGNFICANT DIFF (ESD)

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05: RECORD OF DECISION (ROD)

File Break: 05.04

3444 ANNOUNCEMENT OF DRAFT EXPLANATION OF SIGNIFICANT DIFFERENCES (ESD) FOR PUBLIC COMMENT

Author:  
Addressee: US EPA REGION 1

Doc Date: 08/16/1999 # of Pages: 3  
Weston Number:

Doc Type: FACT SHEET

4702 EXPLANATION OF SIGNIFICANT DIFFERENCES (ESD)

Author:  
Addressee: US EPA REGION 1

Doc Date: 09/28/1999 # of Pages: 21  
Weston Number:

Doc Type: REPORT  
EXP SIGNFICANT DIFF (ESD)  
DECISION DOCUMENT

4706 STATE CONCURRENCE LETTER

Author: PHILIP J OBRIEN NH DEPT OF ENVIRONMENTAL SERVICES  
Addressee: PATRICIA L MEANEY US EPA REGION 1

Doc Date: 09/29/1999 # of Pages: 3  
Weston Number:

Doc Type: LETTER

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07: REMEDIAL ACTION (RA)

File Break: 07.02

3395 DATA EVALUATION SUMMARY FOR PHASE 1 SEDIMENT SAMPLING [BEST AVAILABLE COPY]

**Author:**  
**Addressee:** METCALF & EDDY  
US EPA REGION 1  
**Doc Type:** REPORT

**Doc Date:** 12/01/1998    **# of Pages:** 67  
**Weston Number:**

3396 DATA EVALUATION SUMMARY FOR PHASE 2 SEDIMENT SAMPLING, KINGSTON STEEL DRUM SITE

**Author:**  
**Addressee:** METCALF & EDDY  
US EPA REGION 1  
**Doc Type:** REPORT

**Doc Date:** 05/01/1999    **# of Pages:** 150  
**Weston Number:**

3397 DATA EVALUATION SUMMARY FOR UPLAND SURFACE & SUBSURFACE SOIL SAMPLING, KINGSTON STEEL DRUM SITE

**Author:**  
**Addressee:** METCALF & EDDY  
US EPA REGION 1  
**Doc Type:** REPORT

**Doc Date:** 02/01/1999    **# of Pages:** 97  
**Weston Number:**

3398 SAMPLING & ANALYSIS PLAN FOR TECHNICAL ASSISTANCE, KINGSTON STEEL DRUM SUPERFUND SITE, FINAL.

**Author:**  
**Addressee:** METCALF AND EDDY  
US EPA REGION 1  
**Doc Type:** WORK PLAN

**Doc Date:** 04/01/1999    **# of Pages:** 238  
**Weston Number:**

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## 07: REMEDIAL ACTION (RA)

File Break: 07.02

3399 SAMPLING & ANALYSIS PLAN FOR TECHNICAL ASSISTANCE, APPENDIX B, DAS SPECIFICATIONS, FINAL

Author: METCALF & EDDY

Doc Date: 04/01/1999 # of Pages: 162

Addressee: US EPA REGION 1

Weston Number:

Doc Type: WORK PLAN

3400 SAMPLING & ANALYSIS PLAN FOR TECHNICAL ASSISTANCE, KINGSTON STEEL DRUM SITE, FINAL

Author: METCALF & EDDY

Doc Date: 05/01/1999 # of Pages: 276

Addressee: US EPA REGION 1

Weston Number:

Doc Type: WORK PLAN

3401 SAMPLING & ANALYSIS PLAN FOR TECHNICAL ASSISTANCE, KINGSTON STEEL DRUM SITE, APPENDIX B, DAS SPECIFICATIONS, FINAL

Author: METCALF & EDDY

Doc Date: 05/01/1999 # of Pages: 324

Addressee: US EPA REGION 1

Weston Number:

Doc Type: WORK PLAN

3414 DATA EVALUATION SUMMARY FOR PHASE 2 SEDIMENT SAMPLING

Author: METCALF & EDDY

Doc Date: 05/01/1999 # of Pages: 148

Addressee: US EPA REGION 1

Weston Number:

Doc Type: REPORT

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07: REMEDIAL ACTION (RA)

File Break: 07.02

3415 WETLAND SEDIMENT PCB EVALUATION, PART C, DRAFT FINAL.

Author: ARTHUR D LITTLE CO  
Addressee: US EPA REGION 1

Doc Date: 08/14/1992 # of Pages: 42  
Weston Number:

Doc Type: REPORT

3416 GREAT LAKES CONTAINER CORP SOIL & SEDIMENT ANALYSIS, FINAL REPORT, VOLUME 2 OF 2

Author: ARTHUR D LITTLE CO  
Addressee: US EPA REGION 1

Doc Date: 09/11/1991 # of Pages: 12  
Weston Number:

Doc Type: REPORT

3430 MARSH REMEDIATION & RESTORATION.

Author: RICHARD GOEHLERT US EPA REGION 1  
Addressee: CORNELL ROSIU US EPA REGION 1

Doc Date: 08/11/1999 # of Pages: 3  
Weston Number:

Doc Type: MEMO

3437 ANALYSIS OF PCBS IN SOILS

Author: PETER PHILBROOK US EPA REGION 1  
Addressee: RICHARD GOEHLERT US EPA REGION 1

Doc Date: 07/19/1999 # of Pages: 13  
Weston Number:

Doc Type: MEMO



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**07: REMEDIAL ACTION (RA)**

**File Break: 07.05**

**3392 DRAFT FINAL GREAT LAKES CONTAINER CORP BUILDING DEMOLITION REMEDIAL ACTION**

**Author:** ARTHUR D LITTLE CO

**Doc Date:** 03/18/1994 **# of Pages:** 118

**Addressee:** US EPA REGION 1

**Weston Number:**

**Doc Type:** REPORT

**3393 REMEDIAL ALTERNATIVES FOR SOILS & SEDIMENTS, GREAT LAKES CONTAINER CORP SITE, SCREENING & ANALYSIS**

**Author:** ARTHUR D LITTLE CO

**Doc Date:** 12/19/1997 **# of Pages:** 86

**Addressee:** US EPA REGION 1

**Weston Number:**

**Doc Type:** REPORT

**08: POST REMEDIAL ACTION**

**File Break: 08.03**

**3402 FIVE-YEAR REVIEW REPORT [BEST AVAILABLE COPY]**

**Author:** US EPA REGION 1

**Doc Date:** 12/11/1998 **# of Pages:** 11

**Addressee:**

**Doc Type:** REPORT  
FIVE YR REVIEW RPT & APPROVAL

**Weston Number:**

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08: POST REMEDIAL ACTION

File Break: 08.03

3403 RE-CALCULATION OF RISKS ASSOCIATED WITH SOIL CLEANUP LEVELS

Author: ANN MARIE BURKE US EPA REGION 1

Doc Date: 07/28/1997 # of Pages: 5

Addressee: RICHARD GOEHLERT US EPA REGION 1

Weston Number:

Doc Type: MEMO

11: POTENTIALLY RESPONSIBLE PARTY

File Break: 11.09

3411 CERTIFICATE OF DISSOLUTION OF GREAT LAKES CONTAINER CORP (8/18/1998 TRANSMITTAL ATTACHED)

Author: MI DEPT OF COMMERCE

Doc Date: 11/13/1991 # of Pages: 4

Addressee: GREAT LAKES CONTAINER CORP

Weston Number:

Doc Type: MEMO

File Break: 11.14

3404 RESPONSE TO US EPA CORRESPONDENCE REGARDING STATE OF NEW HAMPSHIRE PROPOSED ACQUISITION OF GREAT LAKES CONTAINER CORP PROPERTY

Author: PAUL C LINCOLN NH DEPT OF ENVIRONMENTAL SERVICES

Doc Date: 10/29/1998 # of Pages: 2

Addressee: RICHARD GOEHLERT US EPA REGION 1

Weston Number:

Doc Type: LETTER

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11: POTENTIALLY RESPONSIBLE PARTY

File Break: 11.14

3405 INFORMATION REGARDING SPECIAL COMMITTEE SITE VIEW & PUBLIC HEARING REGARDING ACQUISITION BY EMINENT DOMAIN OF GREAT LAKES CONTAINER CORP PROPERTY

Author: PHILIP J OBRIEN NH DEPT OF ENVIRONMENTAL SERVICES

Doc Date: 02/24/1999

# of Pages: 5

Addressee: THOMAS COLANTUONO NONE

Weston Number:

RUTH GRIFFIN NONE

BERNARD STREETER NONE

Doc Type: LETTER

3406 TITLE SEARCH REPORT

Author: MARGARET MEEHAN US EPA REGION 1

Doc Date: 03/19/1999

# of Pages: 6

Addressee: BARBARA R OTOOLE US EPA REGION 1 - WORK ASSIGNMENT MANAGER

Weston Number:

CATHERINE GARYPIE US EPA REGION 1

RICHARD GOEHLERT US EPA REGION 1

Doc Type: MEMO

3407 KINGSTON BOARD OF SELECTMEN DECIDES NOT TO TAKE POSSESSION BY EMINENT DOMAIN

Author: ELLEN FAULCONER KINGSTON (NH) BOARD OF SELECTMEN

Doc Date: 01/26/1998

# of Pages: 1

Addressee: MARK HEITZ KINGSTON (NH) BOARD OF SELECTMEN

Weston Number:

STAMATIOS YIOKARINIS KINGSTON (NH) BOARD OF SELECTMEN

RICHARD GOEHLERT US EPA REGION 1

Doc Type: LETTER

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11: POTENTIALLY RESPONSIBLE PARTY

File Break: 11.14

3408 DEED RESTRICTIONS

Author: RICHARD GOEHLERT US EPA REGION 1

Doc Date: 02/27/1998 # of Pages: 2

Addressee: STAMATIOS YIOKARINIS KINGSTON (NH) BOARD OF SELECTMEN

Weston Number:

Doc Type: LETTER

3409 FUTURE USE OF KINGSTON STEEL DRUM SITE

Author: LARRY BRILL US EPA REGION 1

Doc Date: 02/12/1998 # of Pages: 2

Addressee: PHILIP J OBRIEN NH DEPT OF ENVIRONMENTAL SERVICES

Weston Number:

Doc Type: LETTER

3410 KINGSTON BOARD OF SELECTMEN VOTED TO ALLOW STATE OF NEW HAMPSHIRE TO TAKE POSSESSION, BY EMINENT DOMAIN, OF OTTATI & GOSS/KINGSTON STEEL DRUM SITE

Author: KEVIN BURKE KINGSTON (NH) BOARD OF SELECTMEN

Doc Date: 08/06/1998 # of Pages: 1

Addressee: MARK HEITZ KINGSTON (NH) BOARD OF SELECTMEN  
STAMATIOS YIOKARINIS KINGSTON (NH) BOARD OF SELECTMEN

Weston Number:

PAUL C LINCOLN NH DEPT OF ENVIRONMENTAL SERVICES

Doc Type: LETTER

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13: COMMUNITY RELATIONS

File Break: 13.03

3442 EXPLANATION OF SIGNIFICANT DIFFERENCES, LEGAL NOTICE.

Author: US EPA REGION 1  
Addressee:

Doc Date: 08/16/1999 # of Pages: 2  
Weston Number:

Doc Type: PRESS RELEASE

4704 NEWS ARTICLE: SUPERFUND CLEANUP CONTINUES, EPA TO HOST INFORMATION SESSION, 09/09/1999.

Author: STEPHEN H MAZURKA ROCKINGHAM NEWS  
Addressee:

Doc Date: 09/07/1999 # of Pages: 1  
Weston Number:

Doc Type: NEWS CLIPPING

4707 NEWS ARTICLE: EPA CHANGING OTTATI CLEANUP

Author: LAWRENCE (MA) EAGLE-TRIBUNE  
Addressee:

Doc Date: 09/09/1999 # of Pages: 1  
Weston Number:

Doc Type: NEWS CLIPPING

File Break: 13.04

4705 SPEECH DELIVERED AT INFORMATIONAL PUBLIC MEETING FOR EXPLANATION OF SIGNIFICANT DIFFERENCES (ESD) AT SITE

Author: RICHARD GOEHLERT US EPA REGION 1  
Addressee:

Doc Date: 09/09/1999 # of Pages: 9  
Weston Number:

Doc Type: PUBLIC MEETING RECORD

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### 13: COMMUNITY RELATIONS

File Break: 13.05

3443 FACT SHEET: EPA PROPOSES MODIFICATIONS TO CLEANUP FOR SITE

Author:  
Addressee: US EPA REGION 1

Doc Date: 08/16/1999 # of Pages: 2  
Weston Number:

Doc Type: FACT SHEET

### 17: SITE MANAGEMENT RECORDS

File Break: 17.07

3413 GEOPHYSICAL SURVEYS OF COUNTRY POND & ADJACENT WETLAND, IMPLICATIONS FOR CONTAMINANT PLUME MONITORING, KINGSTON (NH) 1998 [BEST AVAILABLE COPY]

Author: JOSEPH D AYOTTE US DOI/US GEOLOGICAL SURVEY  
Addressee: CRAIG M JOHNSTON US DOI/US GEOLOGICAL SURVEY  
THOMAS J MACK US DOI/US GEOLOGICAL SURVEY

Doc Date: 01/01/1999 # of Pages: 22  
Weston Number:

US EPA REGION 1  
Doc Type: REPORT

### 20: RECORDS MANAGEMENT

File Break: 20.01

34507 OTTATI & GOSS/KINGSTON STEEL DRUM, OU01, EXPLANATION OF SIGNIFICANT DIFFERENCES (ESD), ADMINISTRATIVE RECORD INDEX

Author:  
Addressee: US EPA REGION 1

Doc Date: 09/28/1999 # of Pages: 11  
Weston Number:

Doc Type: INDEX

Number of Documents in Administrative Record: 41

## Selected Key Guidance Documents

EPA Guidance Documents may be reviewed at the OSRR Records and Information Center in Boston, MA

DOCNUMBER	DOCDATE	TITLE	OSWEREPAID
C233	01-Dec-79	CLASSIFICATION OF WETLANDS AND DEEPWATER HABITATS OF THE UNITED STATES.	FWS/OBS-79/31
C132	01-Oct-80	AMBIENT WATER QUALITY CRITERIA FOR POLYCHLORINATED BIPHENYLS.	EPA 440/5-80-068
C180	01-Jul-89	RISK ASSESSMENT GUIDANCE FOR SUPERFUND. HUMAN HEALTH EVALUATION MANUAL PART A.	OSWER 9285.7-01A
5023	29-Sep-89	RISK ASSESSMENT GUIDANCE FOR SUPERFUND, VOLUME I, HUMAN HEALTH EVALUATION MANUAL	OSWER #9285.7-01a
C644	01-Dec-91	RISK ASSESSMENT GUIDANCE FOR SUPERFUND. VOL 1. HUMAN HEALTH EVALUATION MANUAL (PART B, DEVELOPMENT OF RISK-BASED PRELIMINARY REMEDIATION GOALS) INTERIM	OSWER 9285.6-03
C364	01-Feb-92	FRAMEWORK FOR ECOLOGICAL RISK ASSESSMENT (EPA/630/R-92/001)	EPA 630/R-92-001
C340	01-Sep-96	PCBS: CANCER DOSE-RESPONSE ASSESSMENT AND APPLICATION TO ENVIRONMENTAL MIXTURES	EPA 600/P-96-001
C467	01-Jun-97	IRIS SUBSTANCE FILE: POLYCHLORINATED BIPHENYLS (PCBS)	
C361	02-Jun-97	ECOLOGICAL RISK ASSESSMENT GUIDANCE FOR SUPERFUND PROCESS FOR DESIGNING AND CONDUCTING ECOLOGICAL RISK ASSESSMENTS (EPA 540-R-97-006)	
C366	18-Jul-97	DRAFT FINAL GUIDELINES FOR ECOLOGICAL RISK ASSESSMENT	
C356	01-Aug-97	EXPOSURE FACTORS HANDBOOK; GENERAL FACTORS, VOLUME I	EPA 600/P-95/002FA
C462	01-Apr-98	EPA'S CONTAMINATED SEDIMENT MANAGEMENT STRATEGY	